

Appln No.: 10/635,330 Page 1 of 20 Applicant(s): Marshik-Geurts et al.

NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD

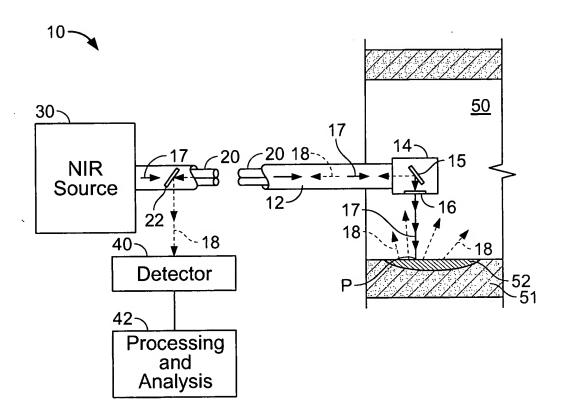
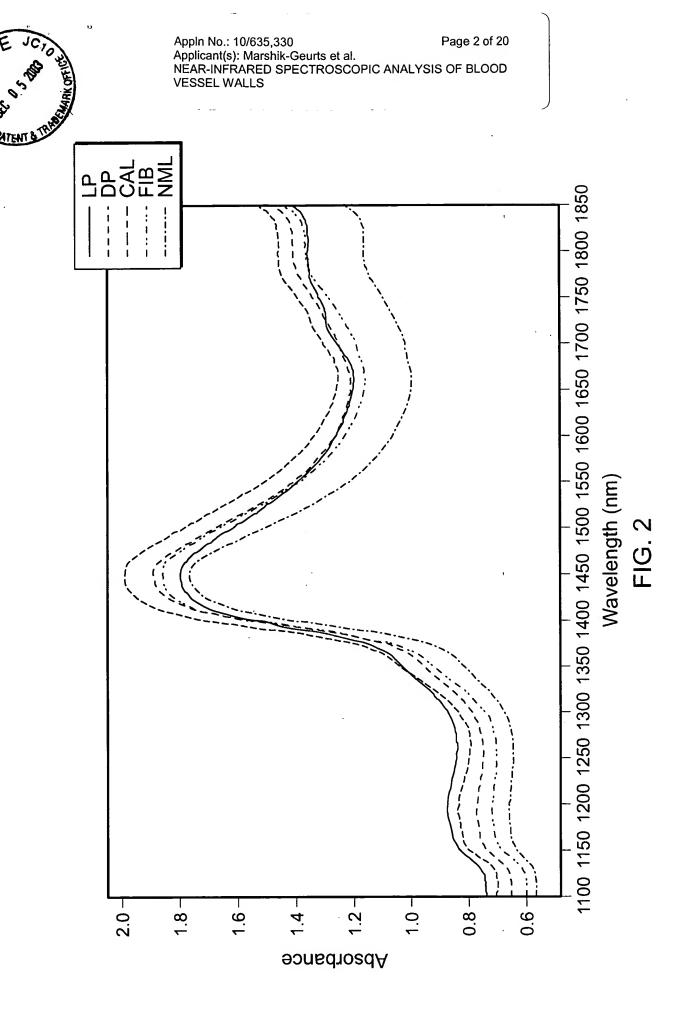
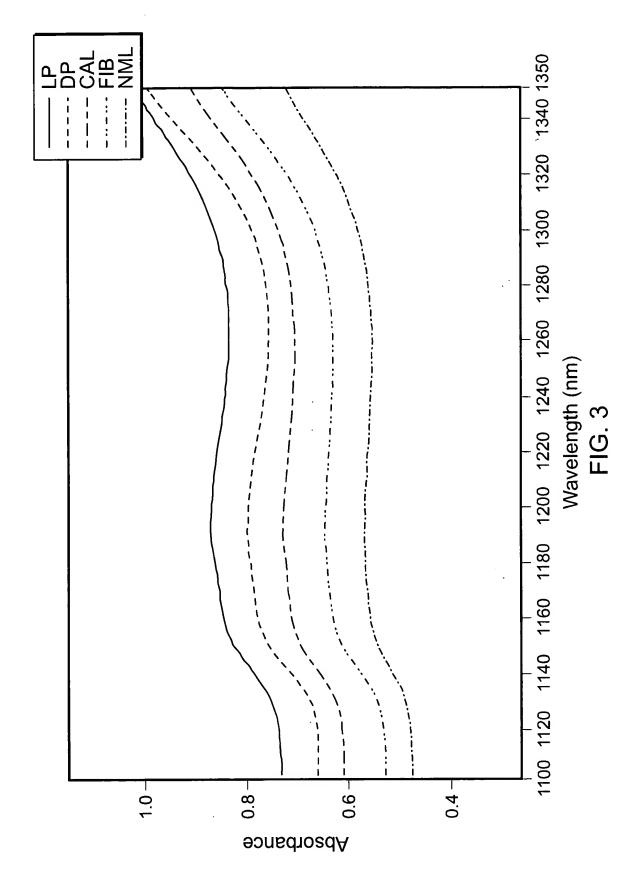


FIG. 1



Appln No.: 10/635,330 Page 3 of 20 Applicant(s): Marshik-Geurts et al. NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

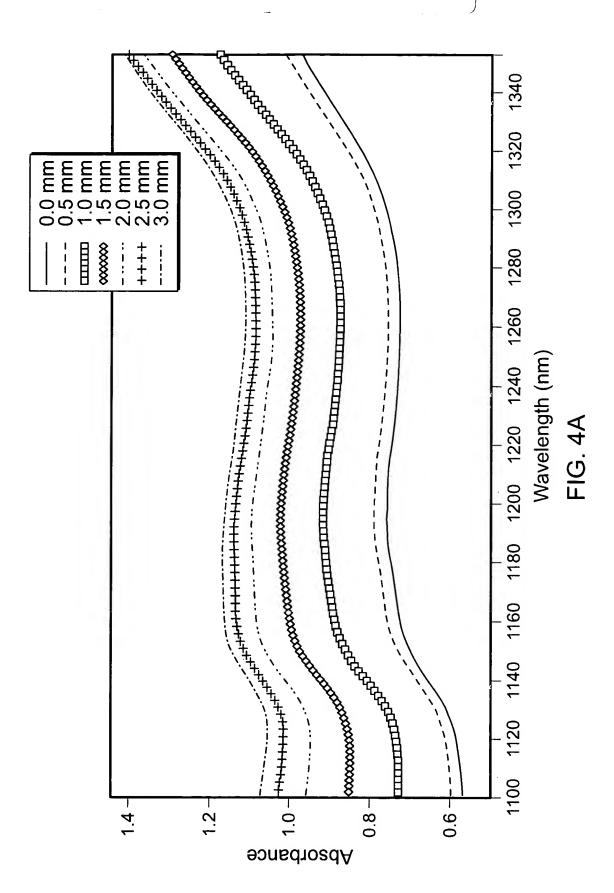


Appln No.: 10/635,330

Page 4 of 20

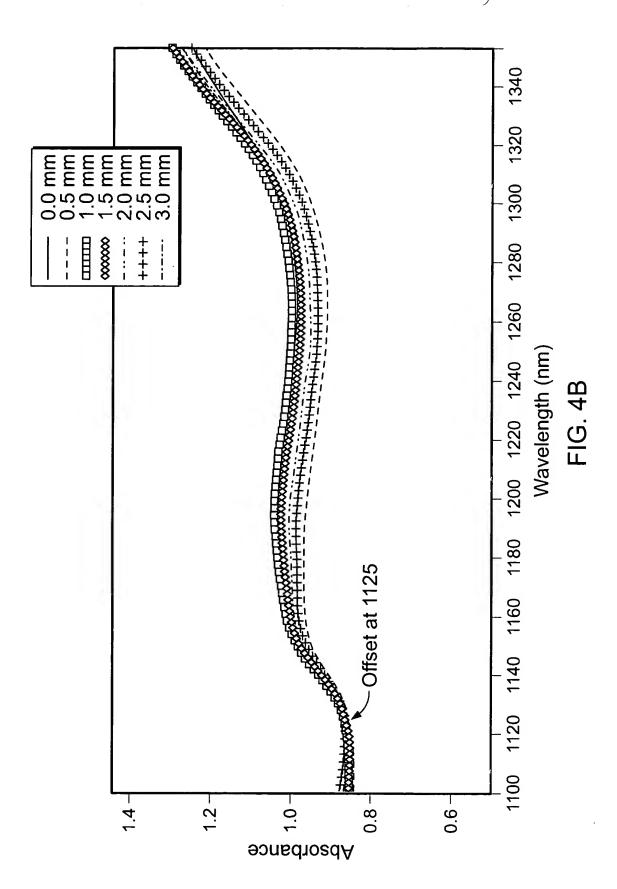
Applicant(s): Marshik-Geurts et al.

NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD



Page 5 of 20

Appln No.: 10/635,330 Page 5 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS



Appln No.: 10/635,330 Page 6 of 20 Applicant(s): Marshik-Geurts et al. NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

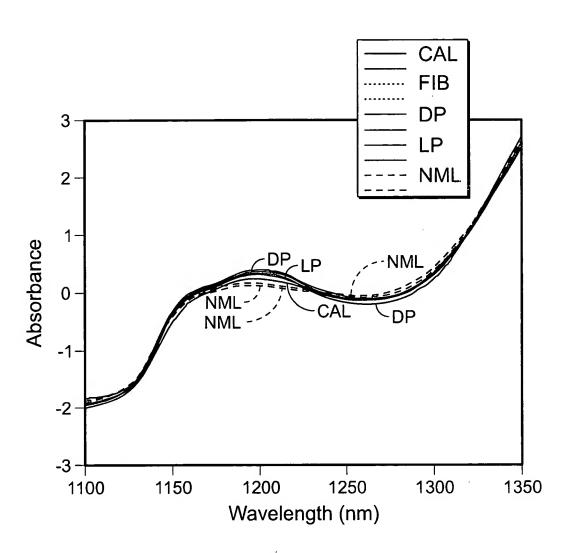


FIG. 5

Appln No.: 10/635,330 Page 7 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD

Page 7 of 20

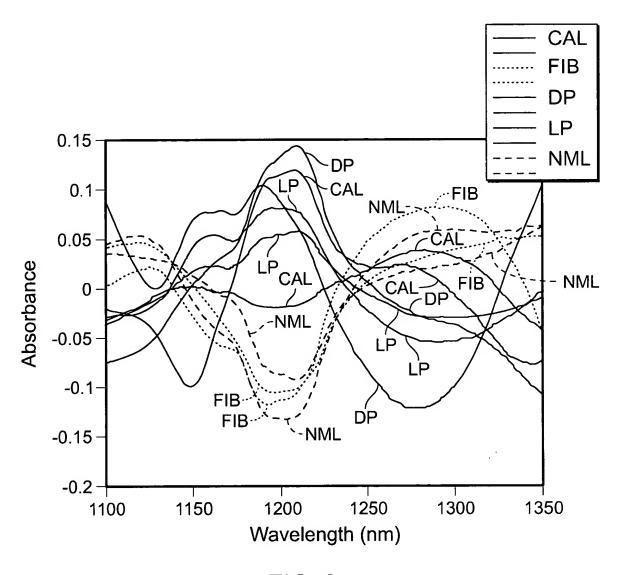
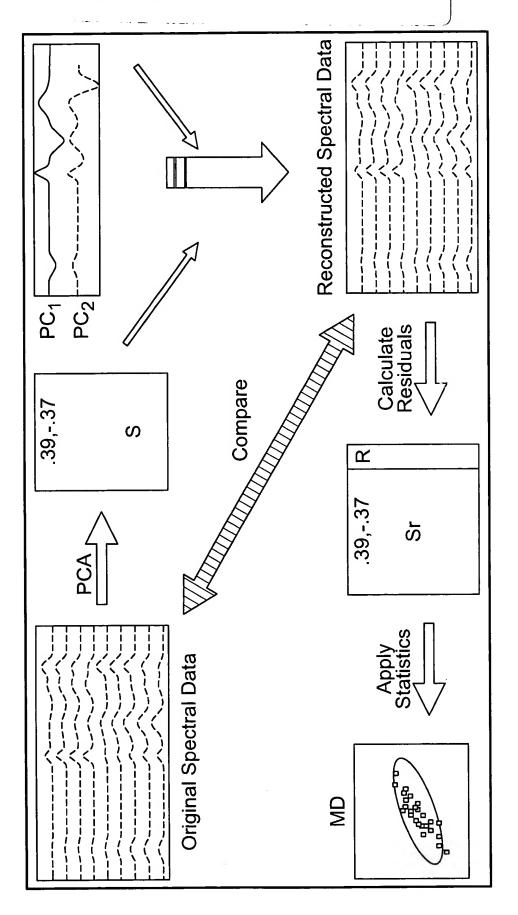


FIG. 6

Appln No.: 10/635,330 Page 8 of 20 Applicant(s): Marshik-Geurts et al. NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS



Appln No.: 10/635,330 Page 9 of 20 Applicant(s): Marshik-Geurts et al. NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

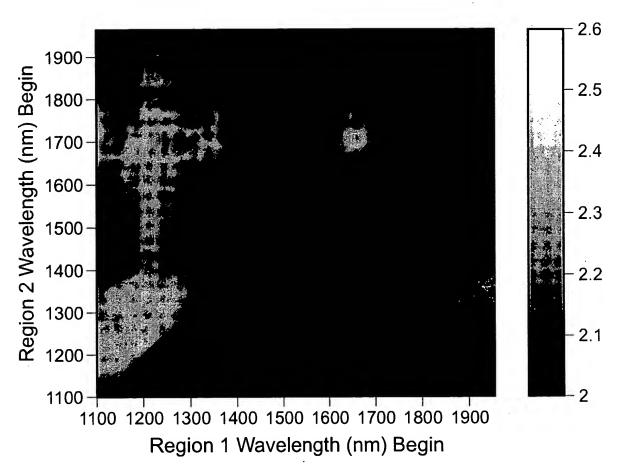


FIG. 8A

Appln No.: 10/635,330 Page 10 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

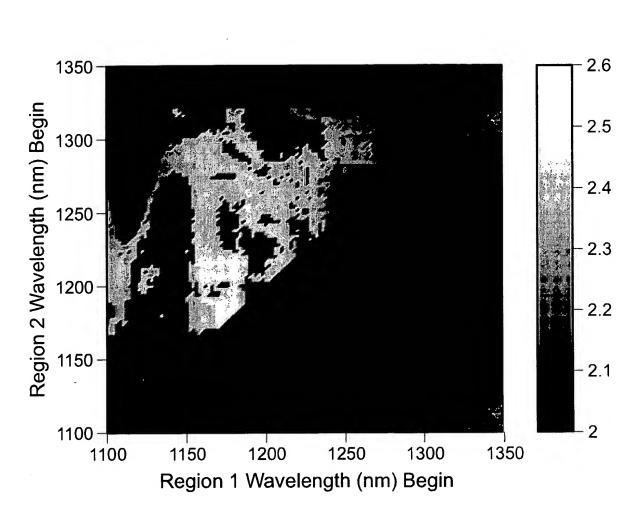


FIG. 8B

Appln No.: 10/635,330 Page 11 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

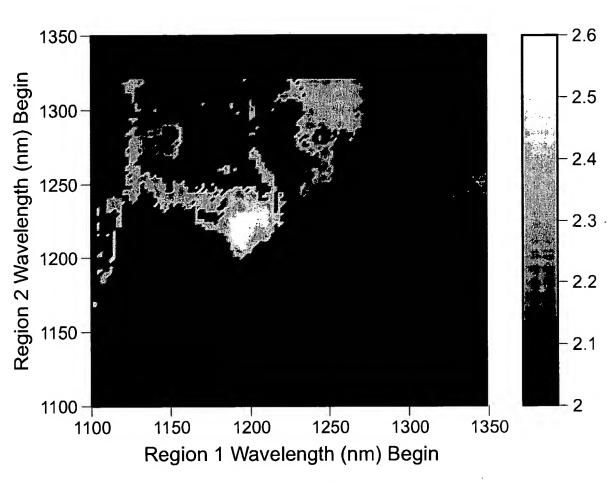
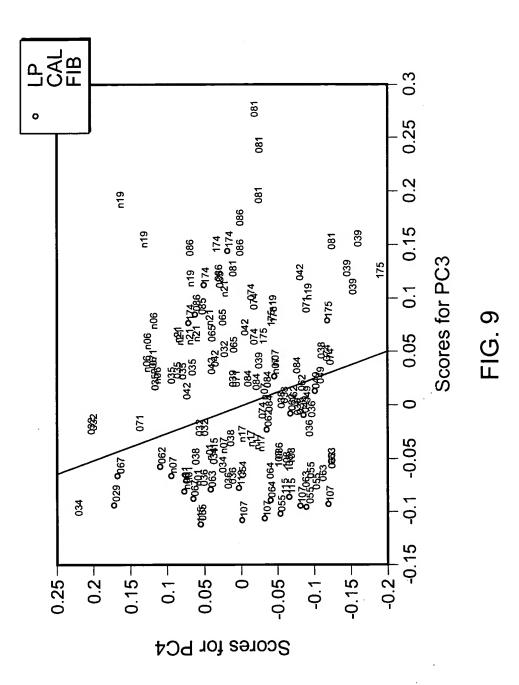


FIG. 8C

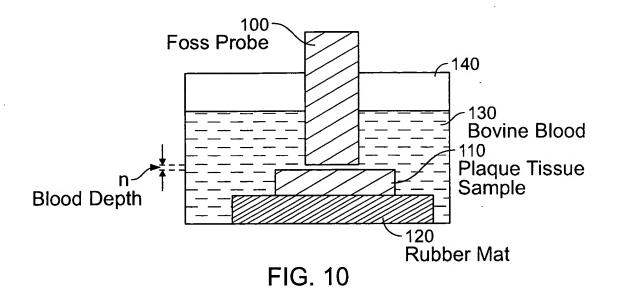
Appln No.: 10/635,330 Page 12 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS



Appln No.: 10/635,330 Applicant(s): Marshik-Geurts et al.

NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

Page 13 of 20



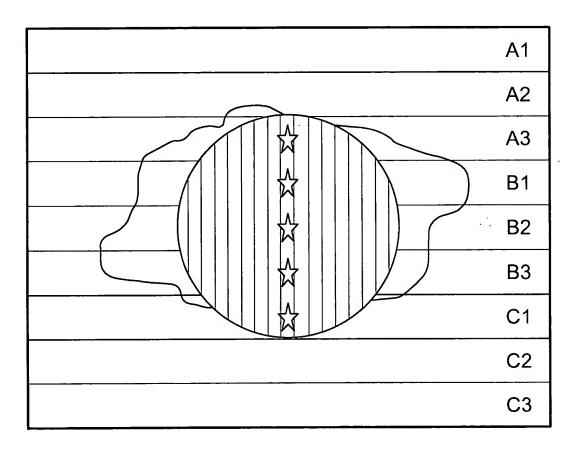


FIG. 11

Appln No.: 10/635,330

Page 14 of 20

Applicant(s): Marshik-Geurts et al.

NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD

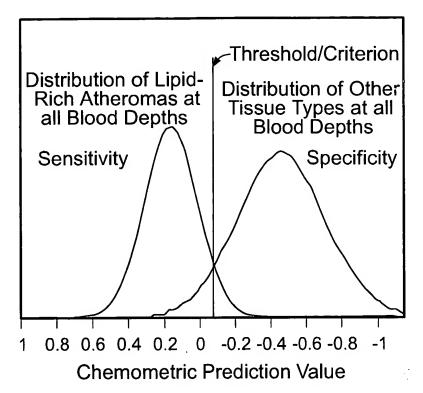


FIG. 12A

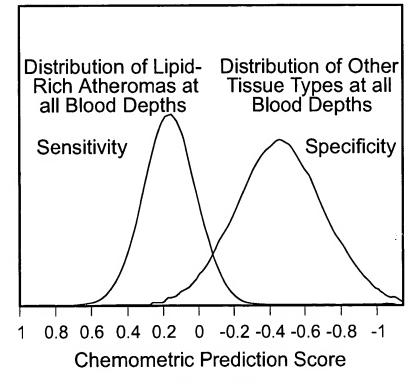
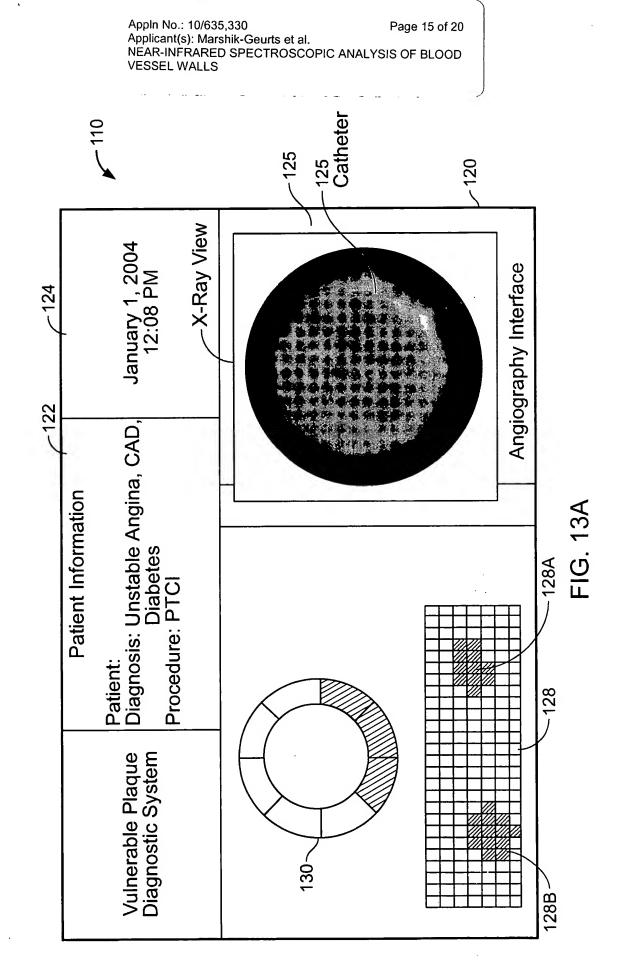
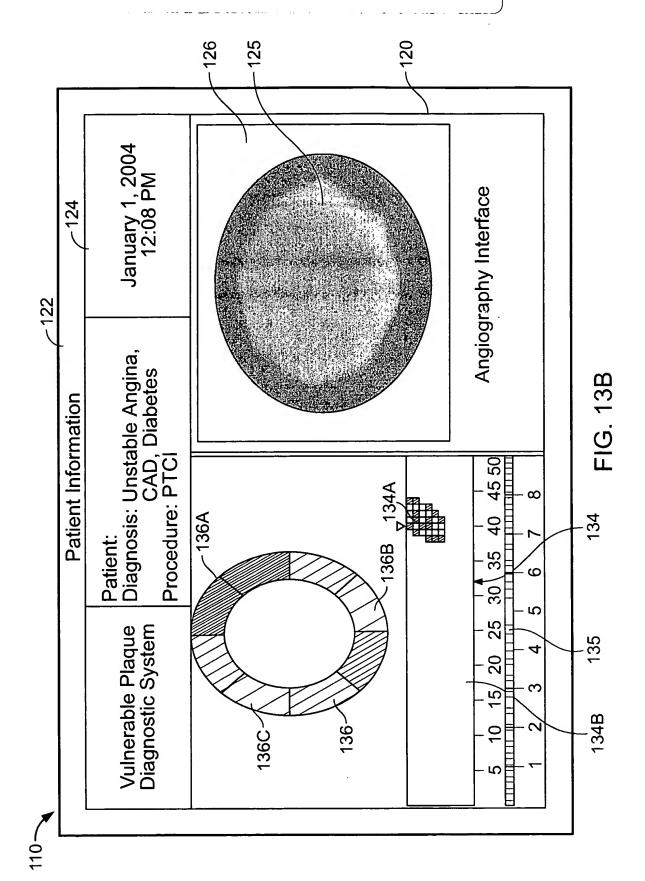


FIG. 12B

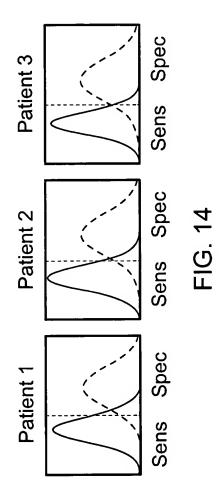


Appln No.: 10/635,330 Page 16 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS



Page 17 of 20

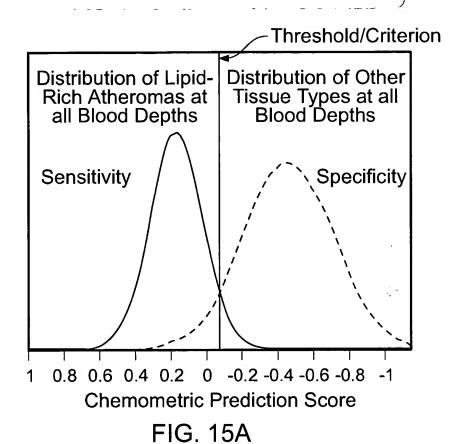
Appln No.: 10/635,330 Page 17 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS



Appln No.: 10/635,330 Page 18 of 20

Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD

**VESSEL WALLS** 



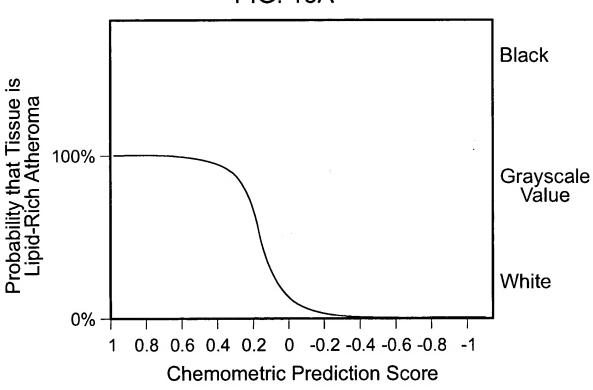


FIG. 15B

Appln No.: 10/635,330

Page 19 of 20

Applicant(s): Marshik-Geurts et al.

NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD

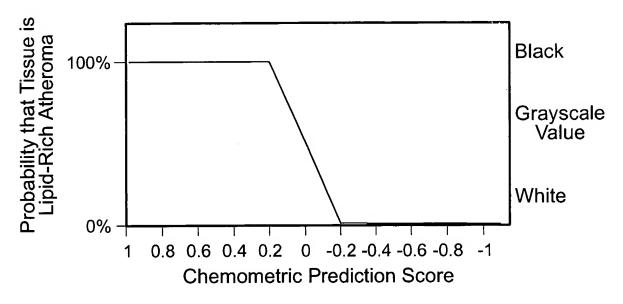


FIG. 15C

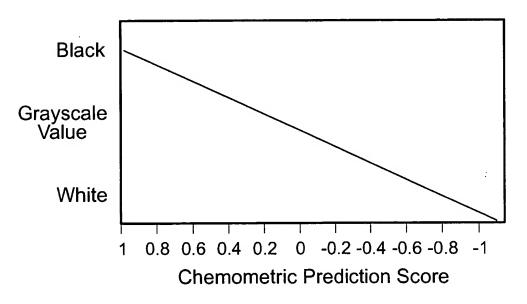


FIG. 15D

Page 20 of 20

Appln No.: 10/635,330 Page 20 of 20 Applicant(s): Marshik-Geurts et al.
NEAR-INFRARED SPECTROSCOPIC ANALYSIS OF BLOOD VESSEL WALLS

